

8" DIA. STEEL PIPE FILLED WITH CONCRETE

GRADE

16" DIA. PILE - WRAP PILE WITH TWO LAYERS OF POLY

4'-0"

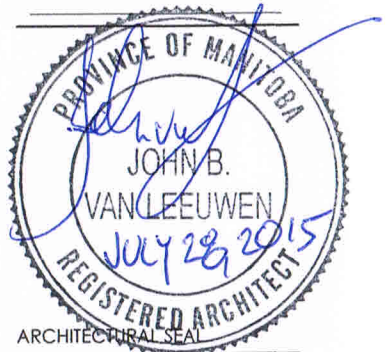
4'-0"

1'-0"

1 BOLLARD DETAIL
AA-303 (3) 1 1/2"=1'-0"

**CITY OF WINNIPEG
CENTRAL FREIGHT HOUSE
WHEELCHAIR RAMP AND STAIR
RETROFIT - DOOR 3
WINNIPEG, MANITOBA**

CLIENT REVIEW SIGNATURE:



ARCHITECTURAL SEAL

SHEET TITLE:
BOLLARD DETAIL

PROJECT NO: 2014052
DRAWN BY: RR
CHECKED BY: JV
SCALE: 1 1/2"=1'-0"
ISSUED FOR: CONSTRUCTION
ISSUE DATE: JULY 16, 2015

AA-303 (3)
CD
DATE PLOTTED
7/16/15